alert medicines (e.g. VTE prophylaxis, antibiotics), neonate identification, cord blood and gas documentation, and recovery team communication responsibilities.

Sun et al. Africa Prior to starting Prior to starting: indication of CS, fetal presentation, placentation, risk of maternal hemorrhage, bladder foley, completion of safety belt on women's leg, maternal positioning (left lateral). surgery (2 stages)

After completion of surgery: documentation of estimated blood loss and complications, postoperative care planning.

Briefing/Time-

Out/Debriefing

(3 stages)

Checklist

categorization

Sign in/ Time out/

Sign out (3 stages)

Additional criteria compared

Sign in: cesarean section category (1-4), neonatal team

Time out: role - specific task confirmation (e.g. concerns about

placenta site, catheter draining, fetal scalp electrode removal, VTE prophylaxis. Sign out: documentation of blood loss, high

Briefing: activation of the NICU team, (if required), review of

the most recent laboratory results, documentation of existing

medical or obstetric issues, assessment of risk for postpartum hemorrhage (PPH), evaluation by the anesthesiologist. Time-out: initiated by the primary surgeon, verbal confirmation of patient details by the patient, announcement of additional procedures, confirmation by the midwives regarding implementation of Sequential Compression Devices (SCDs),

to WHO CCS

activation).

Table 1. Main findings of included studies

Country

The United

Kingdom

USA

Author/Year

National Patient

SMFM (2021) [13]

Safety Agency

(2010)[11]

risk of postpartum hemorrhaging (PPH), blood products, and briefing the neonate care provider."

Debriefing: documentation of blood loss, specimen to be sent for histopathology, documentation of cord blood and cord gas and detailed plan outlining recovery team communication responsibilities.

SSC: Surgical Safety Checklist; VTE: Venous Thromboembolism; NICU: Neonatal Intensive Care Unit.